

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,593,290 B2  
APPLICATION NO. : 10/565249  
DATED : September 22, 2009  
INVENTOR(S) : Pedro Stange and Klaus Horbaschek

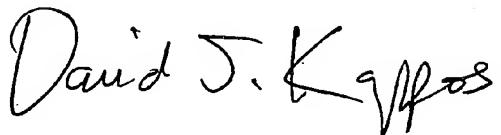
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover page, col. 2, (57) ABSTRACT, delete "The invention relates to a display device (1) for time-dependent processes, especially for displaying the change of a used toothbrush. The display device (1) consists of a storage chamber (6) containing a liquid and a porous indicator strip (7), which is provided at one point with a dye (8) which dissolves in the liquid (5), which after dissolving in the liquid (5), colors the indicator strip (7) time-dependently over its length. The material of the indicator strip (7), the liquid (5) and the dye (8) are matched to one another such that dye molecules (18) can adhere to the indicator strip (7) until the boundary surfaces (19) of the pores (18) are covered with dye molecules (21) while the remainder of the dye molecules (21) diffuse further in the liquid (5) and the adhesion process thus proceeds time-dependently. This produces a sharp color front." and insert --A method for displaying a time-dependent process including applying a liquid onto a porous indicator strip disposed on a toothbrush, the strip having a first portion and a second portion opposite the first portion and containing a dye and diffusing the dye along the length of the indicator strip at a predetermined rate.--

Signed and Sealed this

Seventeenth Day of November, 2009



David J. Kappos  
*Director of the United States Patent and Trademark Office*